

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : (unassigned)  
Applicant : CHOI, In-Kyeong *et al.*  
Filed : June 26, 2006  
Tech Cntr/AU : (unassigned)  
Examiner : (unassigned)  
Entitled : A MIMO-OFDM SYSTEM USING EIGENBEAMFORMING  
METHOD  
  
Attorney Reference : 123054-06080153  
Customer Number : 43569

**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Prior to prosecution on the merits, please amend the above-identified application  
as follows:

- Amendments to the Specification; and
- Remarks and arguments.